

Complete if Known

(Use as many sheets as necessary)

Sheet	1	of	2
-------	---	----	---

Application Number	to be assigned
Filing Date	June 20, 2003
First Named Inventor	Knut ELBERS
Art Unit	1648
Examiner Name	Ali Reza Salimi
Attorney Docket Number	1/1120/25/26-1-C1

[illegible][illegible]

8/8/05


This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.**

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>		Compl to if Known			
		Applicati n Numb r	to be assigned		
		Filing Dat	June 20, 2003		
		First Nam d Inventor	Knut ELBERS		
		Art Unit	1648		
Examiner Name	Ali Reza Salimi				
Sheet	2	of	2	Attorney Docket Number	1/1120/25/26-1-C1

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
AD		MEULENBERG, J. J. M. et al, "Lelystad Virus, the Causative Agent of Porcine Epidemic Abortion and Respiratory Syndrome (PEARS), Is Related to LDV and EAV", Virology, 1993, 192:62-72.	
		CONZELMANN, K. et al, "Molecular Characterization of Porcine Reproductive and Respiratory Syndrome Virus, a Member of the Arterivirus Group", Virology, 1993, 193:329-339.	
		KAPUR, V. et al, "Genetic variation in porcine reproductive and respiratory syndrome virus isolates in the midwestern United States", J. of Gen. Virol., 1996, 77:1271-1276.	
		MURTAUGH, M.P. et al, "Comparison of the structural protein coding sequences of the VR-2332 and Lelystad virus strains of the PRRS virus", Arch Virol, 1995, 140:1451-1460.	
		ROSSOW, K.D., "Porcine Reproductive and Respiratory Syndrome", Vet Pathol, 1998, 35:1-20.	
		NELSEN, C.J. et al, "Porcine Reproductive and Respiratory Syndrom Virus Comparison: Divergent Evolution on Two Continents", J. Virol., 1999 73(1):270-280.	
		SNIJDER, E.J. and MEULENBERG, J.J.M., "The molecular biology of arteriviruses", J. of Gen. Virol., 1998, 79:961-979.	
		YANG S X et al: "Comparative sequence analysis of open reading frames 2 to 7 of the modified live vaccine virus and other North American isolates of the porcine reproductive and respiratory syndrome virus" Archives of Virology, 1998, 143(3):601-612.	

Examiner Signature		Date Considered	8/8/05
--------------------	---	-----------------	--------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.
 1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.
 This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.